

MONUMENT RECORD

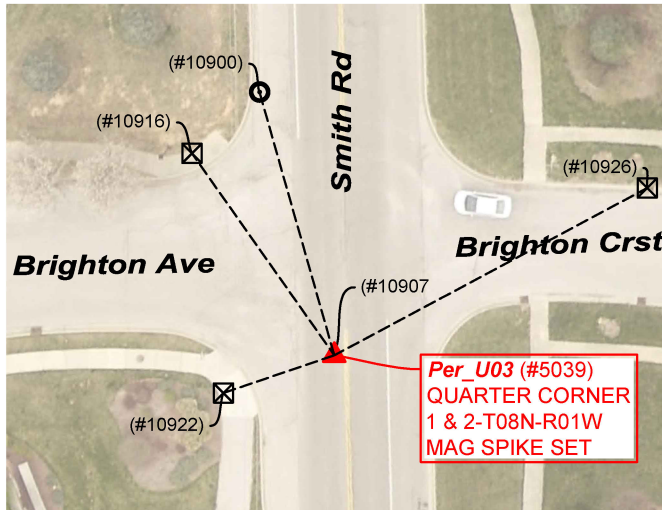
Corner ID: **Per_U03**

Quarter Corner

Sections 1 & 2- T08N-R01W, 2nd P.M.
Perry Township, Monroe County, Indiana

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Mag spike set flush in patch, 3.5' west of the centerline of Smith Road.

MONUMENT LOCATION SKETCH:



MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument.			
(#10900)	N 15d53'47" W	71.01'	N:1424442.48' E: 3123630.08' Traverse nail found in joint between west edge of asphalt and concrete gutter
(#10907)	N 15d31'47" E	1.81'	N:1424375.93' E:3123650.02 5/8" rebar found in concrete 4" below grade
(#10926)	N 61d55'26" E	92.32'	N:1424417.63' E:3123730.99' Cut "X" in the Northwest rim of back of curb inlet
(#10922)	S 71d17'26" W	30.48'	N:1424364.40' E:3123620.66' Cut "X" in Southwest corner of ADA ramp
(#10916)	N 35d13'56" W	64.18'	N: 1424426.60' E:3123612.51' Cut "X" in the Northwest corner of ADA ramp

PHOTO IDENTIFIED: Photo Date: 09/25/2019



Photo Orientation & Description: From above at Per_U03.
Painted X is over the rebar in concrete.



Photo Orientation & Description: Looking south at Per_U03



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Corner ID: **Per_U03**

Quarter Corner

Sections 1 & 2- T08N-R01W, 2nd P.M.
Perry Township, Monroe County, Indiana



Photo Orientation & Description: Looking north at Per_U03 with painted x over rebar visible in the background



Photo Orientation & Description: Looking west at Per_U03

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: Arthur Henrie

Where filed or recorded: F_EV01P236

Original monument: Wood post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Ironwood	3"	S 40° E	9.9'
Sugar	7"	N 14° W	17.16'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 4/4/1839 By: James Spencer, MCS

Where filed or recorded: LSB1, pg 60 (RSID003124)

Original monument: Not indicated

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	18"	N 38.5° W	33'
Sugar	16"	N 75° E	37.6'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 4/29/2009 By: Darren Norrington

Where filed or recorded: InstNo.2009016629, RSID000908

Original monument: No, found mag nail 3.5' west of centerline that presumably replaced RR Spike

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Smith/Brighton Court street sign		N 89°38'44" W	32.48'
Smith/Brighton Court street sign		N 49°52'08" E	76.80'
Nail in CL/CL		N 07°11'44" E	29.66'
Traverse nail		N 15°14'42" W	71.03'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 5/5/2009 By: Kevin Enright, MCS

Where filed or recorded: Per_U03 Monument Record

Original monument: No, found mag nail

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Smith/Brighton Court street sign	3"	N 85° W	32.48'
Smith/Brighton Court street sign	3"	N 53° E	76.80'
Nail in CL/CL		N 15° E	29.66'
Survey sign on utility pole	17"	S 33° W	60.96'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
4/4/1839	003124	Spencer, James	Legal survey in Section 1-T8N-R1W	Surveyor's Office	MCSO Survey Book 1	60	
8/3/1989	002488	Farkas, Edmund O.	Harvey to Buyers. Tracts A-C	Auditor's Office	Survey Drawers (Auditor)		
9/14/1989	002405	Utt, Lee	48.39 acre survey	Recorder's Office	Survey Book 1	154	912544
5/10/1994	002404	Farkas, Edmund O.	16.36 acre survey	Recorder's Office	MCSO Survey Book 3	119	409473
2/22/2000	003171	Anderson, Denise	College Mall Road Route Survey	Recorder's Office	Survey Cabinet S	171	2000002637
5/11/2000	002646	Deckard, Eric Lee	Brighton Point Phase 1	Recorder's Office	Plat Cabinet C	279	2000007671.IN



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

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Corner ID: **Per_U03**

Quarter Corner

Sections 1 & 2- T08N-R01W, 2nd P.M.
Perry Township, Monroe County, Indiana

1/29/2002	002651	Deckard, Eric Lee	Brighton Point, Phase II	Recorder's Office	Plat Cabinet C	304	2002003918.IN
4/23/2007	002631	James, Marty J.	Boundary and Topographic survey St. Thomas Lutheran Church for Enthoeos Architects.	Recorder's Office	Survey Cabinet S	385	2007007532.IN
4/29/2009	000908	Norrington, Darren	Heartland Boundary Survey	Recorder's Office	Survey Cabinet S2	21	2009016629.IN
6/2/2015	001329	Borgman, Todd M.	Gentry Park ALTA	Surveyor's Office	Flat Files (Surveyor)		
9/22/2015	002464	Borgman, Todd M.	Gentry Park ALTA	Recorder's Office	Horizontal Plat Cabinet	186	2016002830.IN

Consistent acceptance of the railroad spike, and later the mag nail that was set to replace it, dates back to 1989. The origin of the rebar is unknown and it does not appear in the survey records.

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 09/25/2019 *By:* R.Oser, T.Enright-Randolph, C.Raley *Monument Found:* No, we did not find the mag nail. We did find a 5/8" rebar in concrete 4" below grade that appears to have been in place for many years. The rebar is 1.75 feet north and 0.5' east of the calculated position of the mag nail. *BTs or Reference Objects Found:* Found all witnesses from prior monument record *Project #:* INDOT Network 2018 *Field Book:* 53/64

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The rebar is located three feet west of the centerline of Smith Rd.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

A Monroe County "PROTECT NEARBY SURVEY MARKER" sign is attached 2.8 feet above grade on the northeast side of 15" utility pole #814-4293 (S 19° W, 60.9').

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The mag nail appears to have been destroyed. We set a mag spike to replace it using a position calculated from the 2009 Heartland Boundary survey. Due to the presence of the 5/8" rebar in concrete, there is 1.8 feet of uncertainty associated with this corner.

GEODETIC COORDINATES: *Northing:* 1424374.18', *Easting:* 3123649.53'

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Network Rover. This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 01-T8N-R1W by Rachel Oser of the Monroe County Surveyor's Office dated September 29, 2020 and recorded as Instrument Number 2020015915 in the office of the Monroe County Recorder.

CERTIFICATIONS:



Rachel Oser 9/29/2020
Rachel Oser, Indiana PS 21100022



Trohn Enright-Randolph 9/24/2020
Trohn Enright-Randolph, Monroe County Surveyor



Accepted by the Monroe County
Surveyor Review Board on
9/24/2020



MONUMENT RECORD
State of Indiana - County of Monroe

Section: 01

Township: 8 North

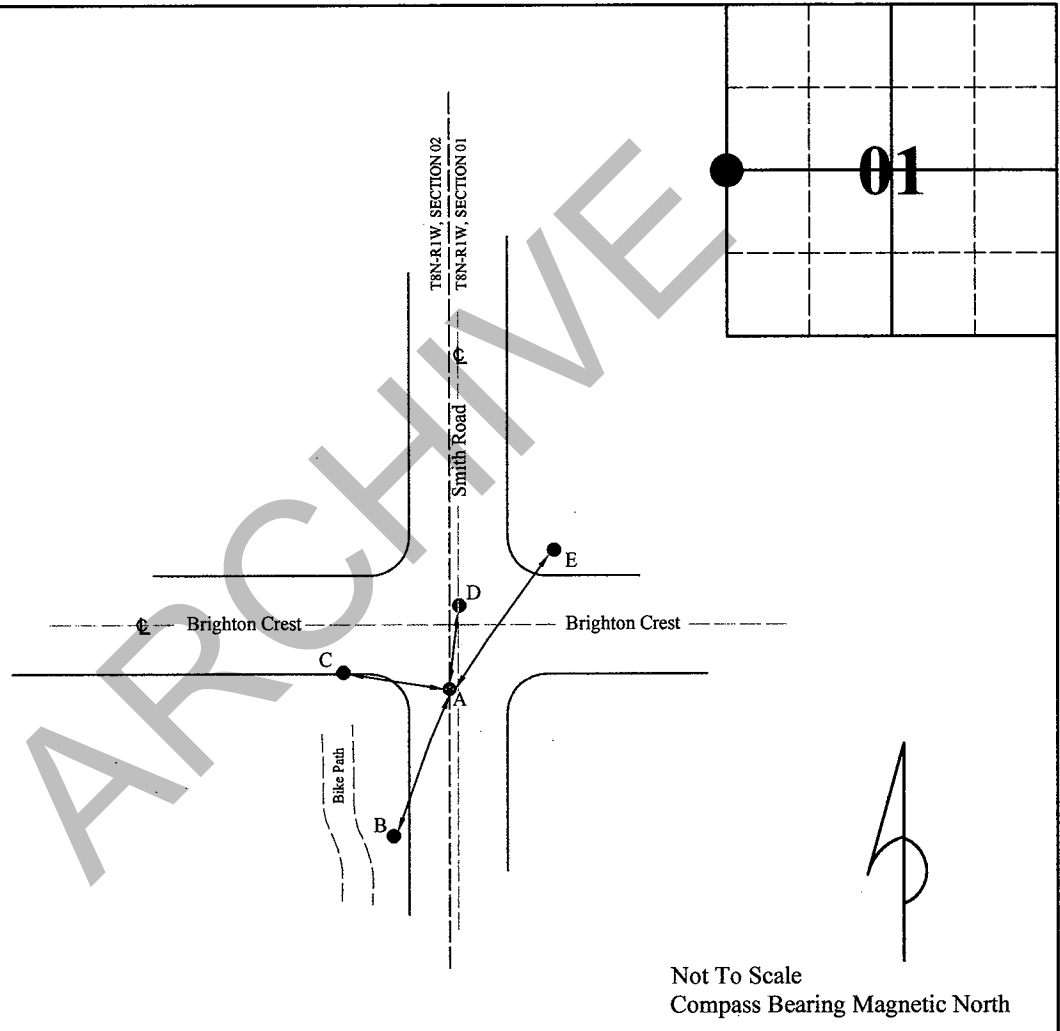
Range: 1 West

Corner ID: Per U-03

Monument Description & Remarks: MAG nail Smith Road 3.5ft West of center line. Survey Sign 4ft above ground at pt. B

References On File: Darren R. Norrington survey, Heartland Boundary (2009), on file in Surveyor Office

RECOVERY TIE DRAWING
Field Book 42 Page No. 49



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 5th day of May, 2009.

Kevin P. Enright

Administered by the Monroe County Surveyor Review Board

Date: 5-12-2009

